

Anti-DDDDK-Tag antibody [S5767MM] {Magnetic Beads} (STJ11105767)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IP
Host / Source	Mouse
Reactivity	Species Independent

PRODUCT PROPERTIES

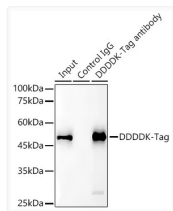
Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Magnetic Beads
Purification	Affinity purification
Dilution Range	IP:30ul antibody (bead slurry) for 200 Mu g-400 Mu g extracts of whole cells
Formulation	PBS with 0.05% Proclin300, pH 7.3.
Isotype	IgG1
Molecular Weight	50kDa/48kDa
Storage Instruction	Store at 4°C for up to 1 year from the date of receipt. Do not freeze.

TARGET INFORMATION

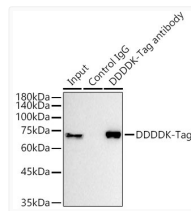
Immunogen Sequence	DYKDDDDK
Specificity	A synthetic peptide corresponding to DDDDK tag.

ADDITIONAL INFORMATION

Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



Immunoprecipitation analysis of 300 ug extract cell lysate from 293T cells transfected with GSK3B expression vector containing a C-terminal DDDDK-Tag (1x) with 30uL Magnetic Beads-conjugated Mouse anti DDDDK-tag mAb antibody (STJ11105767). Magnetic Beads-conjugated mouse IgG isotype control pAb (AC044N) was used as a negative control. Western blot was performed from the immunoprecipitate using Rabbit anti DDDDK-Tag mAb antibody (AE092) at 1:10000 dilution.



Immunoprecipitation analysis of 600ug extract cell lysate from 293T transfected with SERPINB1 expression vector containing a N-terminal DDDDK-Tag (1x) with 30uL Magnetic Beads-conjugated Mouse anti DDDDK-Tag antibody (STJ11105767). Magnetic Beads-conjugated mouse IgG isotype control pAb (AC044N) was used as a negative control. Western blot was performed from the immunoprecipitate using Rabbit anti DDDDK-Tag mAb antibody (AE092) at 1:5000 dilution.